International application No.

PCT/IL04/00994

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B32B 31/00 US CL : 428/141 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 428/141 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
	JMENTS CONSIDERED TO BE RELEVANT	- Cal-	Delevent to alaim Ma		
Category *	Citation of document, with indication, where ap		Relevant to claim No.		
x	US 6,335,082 B1 (MARTINO) 1 Jan. 2002; see who	ne document.	1-3		
Y			4 and 5		
x.	US 6,428,875 B1 (TAKAHASHI et al.) 6 Aug. 2002	, see whole document.	1-3		
 Y			4 and 5		
x	US 4,959,250 A (MCKINNON) 25 Sep. 1990, see whole document.		1, 2 and 5		
 Y			3 and 4		
х	US 3,616,103 A (GREINER et al.) 26 Oct. 1971, see whole document.		1, 2 and 5		
Υ ·			3 and 4		
Further	documents are listed in the continuation of Box C.	See patent family annex.			
* S	pecial categories of cited documents:	"T" later document published after the inte			
	defining the general state of the art which is not considered to be	date and not in conflict with the applic principle or theory underlying the inve	ention		
•	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone			
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive ster combined with one or more other such	p when the document is a documents, such combination		
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th	e art		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	family		
Date of the actual completion of the international search		Date of mailing of the international sear 2 0 MAY 2005	ch report		
16 May 2005 (16.05.2005)		Authorized officer			
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		Alicia Chevalier Telephone No. (571) 272-1700			
Facsimile No. (703) 305-3230					

International application No.

PCT/IL04/00994

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 or first sheet)				
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:				
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows:				
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.				
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:				
No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:				
Remark on Protest				
No protest accompanied the payment of additional search fees.				

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)

International application No.

PCT/IL04/00994

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): B32B 31/00 US CL: 428/141 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 428/141 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCU	JMENTS CONSIDERED TO BE RELEVANT				
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Y	•		4 and 5		
x	US 6,428,875 B1 (TAKAHASHI et al.) 6 Aug. 2002, see whole document.		1-3		
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X US 4,959,250 A (MCKINNON) 25 Sep. 1990, see whole document.		whole document.	1, 2 and 5		
 Y			3 and 4		
X US 3,616,103 A (GREINER et al.) 26 Oct. 1971, see		e whole document.	1, 2 and 5		
Y			3 and 4		
Further	documents are listed in the continuation of Box C.	See patent family annex.			
	pecial categories of cited documents:	Pents: "T" later document published after the international filing date or priority			
"A" document defining the general state of the art which is not considered to be principle or theory underlying the invention		ention			
,	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone	ered to involve an inventive step		
"L" document establish specified)	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive ste combined with one or more other suc	p when the document is h documents, such combination		
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	ne art		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent			
Date of the actual completion of the international search		Date of mailing of the international sear 2 0 MAY 2005	ch report		
	(16.05.2005)	Authorized officer	0		
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Alicia Chevalier Telephone No. (571) 272-1700			
	xandria, Virginia 22313-1450 o. (703) 305-3230	1 Cicpitotic (40. (5/1) 2/2-1/00	120		

International application No.

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